

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| L1 | 456 | (liquid or fluid or immers\$4) near lithograph\$4 | US-PGPUB; USPAT | OR | ON | 2005/12/22 13:28 |
| L2 | 47 | 1 and deion\$5 | US-PGPUB; USPAT | OR | ON | 2005/12/22 14:21 |
| L3 | 250 | 1 and ion\$5 | US-PGPUB; USPAT | OR | ON | 2005/12/22 14:10 |
| L4 | 1 | "20050161644" | US-PGPUB; USPAT | OR | ON | 2005/12/22 14:55 |
| L5 | 2 | ("4978212").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/22 14:56 |
| L6 | 2 | "20040109237" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/22 15:08 |
| L7 | 2 | "20020196720" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/22 15:08 |
| S1 | 3705 | 355/53.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 11:47 |
| S2 | 97 | (move\$4 or displace\$3 or shift) NEAR (lens or optic) AND ((liquid or fluid or immers\$4) NEAR (wafer or substrate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 07:55 |
| S3 | 6 | S1 and S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 11:48 |

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| S4 | 2 | "20050074906" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 13:20 |
| S5 | 1 | "20050074906" | US-PGPUB; USPAT | OR | ON | 2005/12/20 13:22 |
| S6 | 0 | US20050074906A1 | US-PGPUB; USPAT | OR | ON | 2005/12/20 13:22 |
| S7 | 0 | US20050074906 | US-PGPUB; USPAT | OR | ON | 2005/12/20 13:22 |
| S8 | 1 | "20050074906" | US-PGPUB; USPAT | OR | ON | 2005/12/20 13:22 |
| S9 | 2 | "20050074906" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 07:45 |
| S10 | 3841 | (move\$4 or displace\$3 or shift) NEAR (lens or optic) AND (wafer or substrate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 14:17 |
| S11 | 3705 | 355/53.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 07:55 |
| S12 | 155 | S10 and S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 07:56 |
| S13 | 114 | (move\$4 or displace\$3 or shift) adj (lens or optic) NEAR (project\$4 or object\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 11:06 |

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| S14 | 1 | (move\$4 or displace\$3 or shift or adjust\$4 or driv\$4) adj (final or last) adj (lens or optic) NEAR (project\$4 or object\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 09:13 |
| S15 | 1654 | 355/55.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 11:08 |
| S16 | 0 | S14 and S15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 09:13 |
| S17 | 32 | (move\$4 or displace\$3 or shift or adjust\$4 or driv\$4) near ((lens or optic) adj element) NEAR (project\$4 or object\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 09:26 |
| S18 | 2 | ("5925887").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/21 09:27 |
| S19 | 2 | ("4907021").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/21 09:47 |
| S20 | 2 | ("20050145803").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/21 12:15 |
| S21 | 114 | (optic\$3 or lens) near (submerg\$4 or immers\$3 or liquid) AND ((immers\$ or submer\$3 or liquid or fluid) near (lithograph\$3 or exposur\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:21 |

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| S22 | 0 | (move\$4 or displace\$3 or shift) adj (lens or optic) NEAR (project\$4 or object\$4) NEAR (degree or ang\$5) | US-PGPUB; USPAT | OR | ON | 2005/12/21 11:07 |
| S23 | 0 | (move\$4 or displace\$3 or shift) adj (lens or optic) NEAR (project\$4 or object\$4) NEAR (degree or ang\$3) | US-PGPUB; USPAT | OR | ON | 2005/12/21 11:07 |
| S24 | 3 | (move\$4 or displace\$3 or shift) adj (lens or optic) NEAR (project\$4 or object\$4) NEAR (axis or axes) | US-PGPUB; USPAT | OR | ON | 2005/12/21 11:08 |
| S25 | 218 | (move\$4 or displace\$3 or shift) adj (lens or optic) NEAR (axis or axes) | US-PGPUB; USPAT | OR | ON | 2005/12/21 11:14 |
| S26 | 35484 | "355"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 11:08 |
| S27 | 0 | S14 and S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 11:09 |
| S28 | 11 | S25 and S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 11:09 |
| S29 | 88337 | "250"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/12/21 11:14 |
| S30 | 71860 | "430"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/12/21 11:14 |
| S31 | 51634 | "356"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/12/21 11:15 |
| S32 | 77826 | "359"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/12/21 11:15 |
| S33 | 263527 | S29 or S30 or S31 or S32 | US-PGPUB; USPAT | OR | ON | 2005/12/22 09:41 |
| S34 | 49 | S21 and S33 | US-PGPUB; USPAT | OR | ON | 2005/12/21 11:33 |
| S35 | 8 | mov\$3 adj lens near ((x or y or z) near (axis or axes)) | US-PGPUB; USPAT | OR | ON | 2005/12/21 11:34 |

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| S36 | 2505 | lens near (shaft or thread or flex\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 12:16 |
| S37 | 2 | S36 and S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 12:18 |
| S38 | 5 | S36 and (S33 and S26) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 12:18 |
| S39 | 2 | ("20050145803").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/21 12:24 |
| S40 | 95 | (move\$4 or displace\$3 or shift) NEAR (lens or optic) AND (wafer or substrate) and (inert near gas) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 14:37 |
| S41 | 258017 | S13and (inert near gas) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 14:18 |
| S42 | 114 | (move\$4 or displace\$3 or shift) adj (lens or optic) NEAR (project\$4 or object\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 14:18 |
| S43 | 0 | S42 and (inert near gas) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 14:18 |

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| S44 | 18 | S40 and (cylindrical adj lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 15:00 |
| S45 | 0 | S40 and (halogen adj lens) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 15:06 |
| S46 | 0 | S40 and (aspher\$4 adj convex adj (lens or optic\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 15:07 |
| S47 | 100 | (aspher\$4 adj convex adj (lens or optic\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 15:09 |
| S48 | 37 | (aspher\$4 adj (biconvex or (double adj convex)) adj (lens or optic\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 15:09 |

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| S49 | 195 | ("5541630" "4485072" "4521999" "4979468" "5380314" "5542828" "5559033" "5591635" "5817246" "5873403" "3664505" "3641777" "3915792" "4021668" "4270258" "4279047" "4310404" "4330381" "4331458" "4348284" "4350105" "4350467" "4365576" "4372652" "4375027" "4381994" "4394140" "4409179" "4425708" "4428319" "4452607" "4454958" "4490180" "4502852" "4507093" "4522502" "4602652" "4606398" "4609033" "4620585" "4627334" "4757780" "4760719" "4762477" "4767932" "4784652" "4788975" "4805549" "4813604" "4820476").pn. ("4833302" "4836902" "4840736" "4847042" "4871454" "4881677" "4883588" "4886397" "4893796" "4898534" "4920519" "4925744" "4928664" "4949703" "4955324" "4970046" "4982656" "4986094" "4993098" "4994017" "5000250" "5000855" "5018870" "5024161" "5025972" "5052596" "5049457" "5178060" "5178374" "5190878" "5199472" "5201129" "5209906" "5211808" "5213029" "5217359" "5255673" "5285736" "5302270" "5306250" "5322656" "5330028" "5346375" "5368459" "5385219" "5420829" "5447063" "5482594" "5517870" "5545383").pn. ("5544782" "5551640" "5562882" "5620605" "5635121" "5635398" "5660539" "5674061" "5679045" "5681478" "5743720" "5749676" "5784797" "5800142" "5800112" "5818058" "5820911" "5846065" "5853288" "5857368" "5863191" "5898727" "5899479" "5918824" "5925826" "5931148" "5937740" "5964955" "5996915" "6039551" "6058950" "6058950" "6062834" "6101669" "6116877" "6125749" "6131564" "6135739" "6135279" "6145517" "6159361" "6193574" "6209534" "6210628" "6220787" "6226075" "6209534" "6210628" "6220787" "6226075").pn. ("6227828" "6237374" "6237505" "6237673" "6264601" "6312364" "6331754" "6335542" "6382935" "6391690" "6395019" "6398523" "6408037" "6448148" "6464459" "6554978" "6560119" "6606228" "6679690" "6686653" "6769887" | US-PGPUB; USPAT | OR | ON | 2005/12/22 09:33 |
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| S50 | 4152 | connect adj (optic\$3 or lens or mirror) | US-PGPUB; USPAT | OR | ON | 2005/12/22 09:35 |
| S51 | 5 | connect adj (wire or flexure or shaft) adj (optic\$3 or lens or mirror) | US-PGPUB; USPAT | OR | ON | 2005/12/22 09:38 |
| S52 | 0 | mount adj (wire or flexure or shaft) adj (optic\$3 or lens or mirror) | US-PGPUB; USPAT | OR | ON | 2005/12/22 09:38 |
| S53 | 1 | couple adj (wire or flexure or shaft) adj (optic\$3 or lens or mirror) | US-PGPUB; USPAT | OR | ON | 2005/12/22 09:38 |
| S54 | 1 | "20050145803" | US-PGPUB; USPAT | OR | ON | 2005/12/22 09:42 |
| S55 | 1 | S54 and connect\$4 | US-PGPUB; USPAT | OR | ON | 2005/12/22 09:45 |
| S56 | 21 | (optic\$s or lens) near ((velocity or speed or move) with (angle or angul\$3 or inclin\$4)) | US-PGPUB; USPAT | OR | ON | 2005/12/22 09:46 |
| S57 | 101 | (optic\$s or lens) near ((velocity or speed or move or rotat\$4) with (angle or angul\$3 or inclin\$4)) | US-PGPUB; USPAT | OR | ON | 2005/12/22 10:07 |
| S58 | 1 | "20020196720" | US-PGPUB; USPAT | OR | ON | 2005/12/22 13:27 |